## Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

10790108

| CLAIMS AS FILED - PART I   |                  |   |                  |                                    |            |                     |                | SMALL ENTITY |                        |             | OTHE      | OTHER THAN             |  |
|--|------------------|---|------------------|------------------------------------|------------|---------------------|----------------|--------------|------------------------|-------------|-----------|------------------------|--|
| (Column 1) (Column 2   |                  |   |                  |                                    |            |                     |                | TYPE         |                        | OR          |           | ENTITY                 |  |
| TOTAL CLAIMS   |                  |   | 12               |                                    |            |                     |                | RATE         | FEE                    | 7           | RATE      | FEE                    |  |
| FOR .  |                  |   | NUMBER FILED     |                                    | NUME       | BER EXTRA           |                | BASIC FE     | E 385.00               | OR          | BASIC FEE | 770.00                 |  |
| TOTAL CHARGEABLE CLAIMS  |                  |   | 12 _ minus 20= * |                                    | .0         | * Ø                 |                | X\$ 9=       |                        | OR          | X\$18=    |                        |  |
| INDEPENDENT CLAIMS   |                  |   | 3- m             | inus 3 =                           | d          |                     |                | X43=         | <u> </u>               | OR          | Y00       | <del> </del> -         |  |
| М  | ULTIPLE DEPE     | NDENT CLAIM F                             | PRESENT          | /                                  | 7          |                     |                | +145=        |                        | 1           | +290=     | <u> </u>               |  |
| * 1  | f the difference | e in column 1 is                          | less than z      | ero, enter                         | "0" in c   | column 2            |                | TOTAL        | 75                     | OR          | TOTAL     |                        |  |
| CLAIMS AS AMENDED - PART II  |                  |   |                  |                                    |            |                     |                | TOTAL        | 381                    | <b>J</b> OR | OTHER     | THAN                   |  |
| _  | ·                | (Column 1)                                |                  | (Colum                             | nn 2)      | (Column 3)          |                | SMALL        | ENTITY                 | OR          | SMALL     |                        |  |
| AMENDMENT A  |                  | REMAINING<br>AFTER<br>AMENDMENT           |                  | HIGHE<br>NUME<br>PREVIO<br>PAID F  | BER        | PRESENT<br>EXTRA    |                | RATE         | ADDI-<br>TIONAL<br>FEE |             | RATE      | ADDI-<br>TIONAL<br>FEE |  |
|  | Total            | *   | Minus            | **                                 |            | =                   |                | X\$ 9=       |                        | OR          | X\$18=    |                        |  |
|  | Independent      | PRESENTATION OF MULTIPLE DEPENDENT        |                  | CI AIRA                            | =          |                     | X43=           |              | OR                     | X86=        |           |                        |  |
| L  | 11110111120      | +145=                                     |                  | OR                                 | +290=      |                     |                |              |                        |             |           |                        |  |
|  |                  | L   | TOTAL            |                                    | 1,_'       | TOTAL<br>ADDIT. FEE |                |              |                        |             |           |                        |  |
|  | ·                | . ^                                       | DDII. FEE        |                                    |            | ADDII. FEE I        |                |              |                        |             |           |                        |  |
| AMENDMENT B  |                  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | ·                | HIGHE<br>NUMB<br>PREVIOU<br>PAID F | ER<br>USLY | PRESENT<br>EXTRA    |                | RATE         | ADDI-<br>TIONAL<br>FEE |             | RATE      | ADDI-<br>TIONAL<br>FEE |  |
|  | Total            | *   | Minus            | **                                 |            | 5                   |                | X\$ 9=       |                        | OR          | X\$18=    |                        |  |
|  | Independent      | *   | Minus            | ***                                |            | =                   |                | X43= ·       |                        | OR          | X86=      |                        |  |
|  | FIRST PRESE      | NTATION OF ML                             | ILTIPLE DEP      | ENDENT (                           | CLAIM      |                     | -              | . 1 45       |                        |             |           |                        |  |
|  |                  |   | L                | +145=.                             |            | OR                  | +290=<br>TOTAL | •            |                        |             |           |                        |  |
|  |                  |   |                  | •                                  |            |                     | ΑI             | DDIT. FEE    |                        | OR ,        | ODIT. FEE |                        |  |
| $\neg$   |                  | (Column 1) CLAIMS                         |                  | (Columi                            |            | (Column 3)          |                |              |                        | •           |           | •                      |  |
| ≶ ⊦  |                  | REMAINING<br>AFTER<br>AMENDMENT           |                  | NUMBE<br>PREVIOU<br>PAID FO        | ER<br>JSLY | PRESENT<br>EXTRA    |                | RATE         | ADDI-<br>TIONAL<br>FEE |             | RATE      | ADDI-<br>TIONAL<br>FEE |  |
|  | Total            | *   | Minus            | **                                 |            | =                   |                | X\$ 9=       |                        | OR          | X\$18=    |                        |  |
|  | Independent      |   | Minus            | ***                                |            | =                   | H              | X43=         |                        | ·           | X86=      |                        |  |
|  | FIRST PRESE      | NTATION OF MU                             |                  |                                    | OR         | 7,000               |                |              |                        |             |           |                        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  |                  |   |                  |                                    |            |                     |                |              |                        |             |           |                        |  |
| **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                  |   |                  |                                    |            |                     |                |              |                        |             |           |                        |  |
| Τ.   | ne "Highest Numi | ber Previously Paid                       | For* (Total or I | ndependent                         | ) is the h | ighest number       | found          | in the app   | opriate box            | in colu     | mn 1.     |                        |  |